Index of Claims

| Application No. | Applicant(s)    |  |  |  |  |  |  |  |
|-----------------|-----------------|--|--|--|--|--|--|--|
| 10/635,825      | TEST, HOWARD R. |  |  |  |  |  |  |  |
| Examiner        | Art Unit        |  |  |  |  |  |  |  |
| David Turocy    | 1762            |  |  |  |  |  |  |  |

√ Rejected
= Allowed

- (Through numeral)
Cancelled

Restricted

N Non-Elected

I Interference

A Appeal
O Objected

| Cia           | aim      |  |  | Date                 | •                                    |                    |              | Clai        | im       |                        | Date                |  |                 | <u> </u> | Cla   | aim        |   |               | Dat            | e            |                     |   |          |
|---------------|----------|--|--|----------------------|--------------------------------------|--------------------|--------------|-------------|----------|------------------------|---------------------|--|-----------------|----------|-------|------------|---|---------------|----------------|--------------|---------------------|---|----------|
|               | 70       | 4  |  |                      |                                      |                    |              | T           | <u>_</u> |                        | 17                  |  |                 |          |       | <u>_</u>   |   |               |                |              | Т                   | $\Box$  |          |
| Final         | Original | 9/21/04  | '  |                      | 1 ]                                  |                    |              | Final       | Original | 111                    | 11                  |  |                 |          | Final | Original   |   |               |                |              |                     |   | 1        |
| 讧             | )<br>ji  | 9/2  |  | 1 1                  | 11                                   |                    |              | iΪ          | Ξĺ       | 111                    | 1 1                 |  | ļļ              |          | ίΞ    | Ĕ          | , ,   |               | -              |              |                     |   | 1        |
| <u></u>       |          | <u> </u>   |  |                      |                                      |                    |              |             | . Ł      |                        |                     | $\perp$  | Ш               |          |       | l i        | $-\bot$   | _ _           | 1              |              |                     |   | ╛        |
| L             | 1        | _  |  |                      | $\rightarrow$                        |                    |              |             | 51       |                        |                     | $\bot \bot$                                      | ullet           | in the   |       | 101        |   |               | <u> </u>       | $oxed{oxed}$ | <u> </u>            |   | 4        |
|               | 1        | <u> </u>   |  |                      | $\longrightarrow$                    | 4                  |              |             | 52       | $\bot$                 |                     | $\bot \bot$                                      |                 |          |       | 102        |   | _             | _              | Ш            | _                   | _   | 4        |
|               | 3_       | Ļ.,  |  |                      |                                      |                    |              |             | 53       | $\perp$                |                     |  | L               |          |       | 103        |   | $\perp$       | 4_             | Ш            | 4                   | $\perp$   | 4        |
|               | 4        | <u> </u>   |  | -                    |                                      | _ _                |              |             | 54       | + $+$ $+$              |                     |  | L               |          |       | 104        |   |               | -              | Ш            |                     |   | 4        |
|               | 1        | L  | -  | $\dashv$             | _   -                                |                    |              |             | 55       |                        |                     |  |                 | -        |       | 105        |   |               | 4              |              |                     | -   | 4        |
|               | 1        | <u> </u>   |  |                      |                                      |                    | - 4          |             | 56       | $\dashv$               |                     | ++   | Ш               |          |       | 106        |   |               | 4_             |              | _                   | _   | 4        |
|               |          | <del>[</del> —                                   | -  |                      | $\dashv$                             |                    |              |             | 57       |                        | ++                  |  | -               |          |       | 107        |   |               | +              | $\vdash$     | -                   | -   | 4        |
|               | B        | ļ —  |  |                      | $\rightarrow \downarrow \rightarrow$ |                    |              |             | 58       |                        | ++                  |  | $\vdash$        |          |       | 108        |   | +             | +              | Н            | -                   | 4   | $\dashv$ |
|               | 1        | -  |  |                      |                                      | _                  |              |             | 59       |                        |                     |  | -               |          |       | 109        |   |               | +              | $\vdash$     | $\dashv$            | -   | 4        |
| <u> </u>      | 10       | <u> </u>   |  |                      |                                      | +                  |              |             | 60       | +                      | +                   | +  | $\vdash$        | - 1      |       | 110        |   | +             | +-             | $\vdash$     | -                   | +   | $\dashv$ |
| <u> </u>      | 11<br>12 | $\vdash$   |  |                      |                                      | -                  |              |             | 61<br>62 |                        | ++                  | ++   | $\vdash$        |          |       | 111<br>112 |   | +             | +-             | <del> </del> | $\dashv$            | +   | $\dashv$ |
|               |          | +-   | $\vdash$   | $\dashv$             |                                      |                    | 53           | -+          | 63       | +                      |                     | +-+-   | $\vdash$        | 1        |       | 113        | +   | +             | +              | $\vdash$     | -+                  | +   | $\dashv$ |
| 1             | 13<br>14 | =  | $\vdash \vdash \vdash \vdash$                    |                      | -+-                                  | -                  |              | -+          | 64       | +-+-                   |                     | ++   | $\vdash$        | 1        |       | 114        | $\rightarrow \downarrow \rightarrow \downarrow$ |               | +-             | $\vdash$     | +                   |   | 4        |
| 2             | 15       | =  | $\dashv$   |                      |                                      | _                  |              |             | 65       | <del>       </del>     |                     | +-   | $\vdash \vdash$ | - 1      |       | 115        | -+-1  | $\dashv$      | +              | $\vdash$     | -                   |   | $\dashv$ |
| 3<br>4<br>5   | 16       | =  | <del>                                     </del> | -+-                  |                                      | +                  |              | -+          | 66       | <del>-   -   -  </del> | <del>-   -  -</del> | + $+$  | H               |          |       | 116        | +-  | +             | +              | $\vdash$     | $\dashv$            | +   | $\dashv$ |
| 7             | 17       | =  |  | $\dashv \dashv$      | ++                                   | -+                 |              | <del></del> | 67       | +++                    | ++                  | ++   | $\vdash$        |          |       | 117        | $\dashv$  | +             | +              | $\vdash$     | +                   | +   | $\dashv$ |
| $\frac{3}{i}$ | 18       | =  | +++  |                      | ++                                   | +                  |              | -+          | 68       | +-++                   | +                   | +-1  | $\vdash$        | - 1      |       | 118        |   | +-            | +-             | $\vdash$     | $\dashv$            | +-  | $\dashv$ |
| 6<br>7        | 19       | =  |  | -+-                  | -1-1                                 |                    |              | -+          | 69       |                        | ++                  | + $+$  |                 |          |       | 119        |   | +             | +-             | H            | +                   | +   | $\dashv$ |
| <b>_</b> T    | 20       | <del> </del> -                                   |  |                      | +                                    |                    |              |             | 70       | <del></del>            | ++                  | ++   | H               |          |       | 120        | +-1   | +             | +              | +            | -+                  | +   | $\dashv$ |
|               | 21       | ╁  |  |                      | <del>-   -  </del>                   |                    | and a        | -+          | 71       | +++                    | +                   | ++   | Н               |          |       | 121        | $\dashv$  | +             | +              |              | -                   | +   | $\dashv$ |
|               | 22       | $\vdash$   |  |                      | +                                    | -                  |              |             | 72       | +++                    | ++                  | +-+  | $\vdash$        | }        |       | 122        |   | -+            | +              | -            | -+                  | -+  | $\dashv$ |
|               | 23       | -  |  |                      |                                      |                    |              |             | 73       |                        |                     | +-+  | Н               |          |       | 123        |   | +             | ╁┈             | $\vdash$     |                     | +-  | $\dashv$ |
|               | 24       | <del> </del> —                                   |  |                      |                                      |                    |              | -           | 74       | -+                     |                     | ++-  |                 |          |       | 124        | -   | _             | -              | -            |                     |   | 1        |
|               | 25       | H  |  | $\dashv$             | -   -                                | +                  |              |             | 75       |                        |                     | +  | Н               | 1        |       | 125        |   | +             | +              |              | -                   | +-  | $\dashv$ |
| <u> </u>      | 26       | $\vdash$   | -+-  |                      | $\dashv$                             | +                  |              | $\dashv$    | 76       | +++                    | +                   | ++   | Н               |          |       | 126        | 1   | _             | +              |              | -                   | _   | ┪        |
|               | 27       | $\vdash$   |  |                      |                                      | +-                 |              |             | 77       | +++                    | ++                  | 11   | Н               |          |       | 127        |   |               | 1              |              | -+                  |   | ٦        |
|               | 28       | <del>                                     </del> |  |                      |                                      | $\neg \vdash \neg$ |              | _           | 78       | 1-1-1                  |                     | 1-1-   | $\vdash$        | 1        |       | 128        |   | -             | +-             |              | _                   | _   | ┪        |
|               | 29       | 1  |  | $\dashv$             | -+-                                  |                    |              | 1           | 79       |                        |                     | +  | Н               |          |       | 129        |   | _             | <b>†</b> -     | П            |                     | _   | 7        |
|               | 30       |  |  | -                    |                                      | $\dashv$           |              |             | 80       | 1-1-1                  |                     |  |                 |          |       | 130        |   | $\top$        | 1              |              | 十                   | $\top$  | 7        |
|               | 31       |  | ++   | $\neg \vdash \vdash$ | $\dashv \dashv$                      |                    |              | $\neg \neg$ | 81       |                        |                     | 11   | М               |          |       | 131        | +   | $\neg \vdash$ | $\top$         | П            | 1                   | _   | 7        |
|               | 32       |  |  |                      |                                      | $\neg \neg$        |              |             | 82       | 1 1 1                  |                     | 7-1  | М               |          |       | 132        | 11  |               |                |              |                     | 7   | ٦        |
|               | 33       |  |  |                      |                                      |                    |              |             | 83       | 7-1-1                  |                     |  | П               |          |       | 133        |   |               | 1              |              |                     | 1   | ٦        |
|               | 34       |  |  |                      |                                      |                    |              |             | 84       |                        |                     |  |                 |          |       | 134        |   |               | $\Gamma$       |              |                     |   |          |
|               | 35       |  |  |                      |                                      |                    |              |             | 85       |                        |                     |  |                 |          |       | 135        |   |               |                |              |                     | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |          |
|               | 36       |  |  |                      |                                      |                    |              |             | 86       |                        |                     |  |                 |          |       | 136        |   | $\Box$        |                |              |                     | ightharpoons                                      |          |
|               | 37       |  |  |                      |                                      |                    |              |             | 87       |                        |                     |  |                 |          |       | 137        |   |               |                |              |                     |   |          |
|               | 38       |  |  |                      |                                      |                    |              |             | 88       |                        |                     |  |                 |          |       | 138        | ]   |               |                | $\Box$       |                     |   | ╛        |
|               | 39       |  |  | $ \square$           |                                      |                    |              |             | 89       |                        | $\Box$              | 11   | $\square$       |          |       | 139        |   | L             | Ĺ              | Ш            |                     |   | ╛        |
|               | 40       | _  |  |                      |                                      |                    | 1 d<br>2 e d |             | 90       | $\bot$                 |                     | $\bot \bot$                                      | Ш               |          |       | 140        |   | L             | _              |              |                     | $\bot$  | $\perp$  |
|               | 41       |  |  |                      | $\dashv$                             |                    |              |             | 91       |                        | $\bot$              |  | Ш               |          |       | 141        |   | $\perp$       | $\perp$ _      | Ш            |                     | $\perp$   | $\perp$  |
|               | 42       |  |  |                      |                                      |                    |              |             | 92       | $\perp \perp \perp$    |                     | $\bot \bot$                                      |                 |          |       | 142        |   |               | $\perp$        | Ш            | $\perp$             |   | 1        |
|               | 43       |  |  |                      | $-\downarrow \downarrow$             |                    |              |             | 93       | $\bot$                 | $\bot$              | 11   | $\sqcup$        |          |       | 143        | $\dashv \dashv$                                 | $\perp$       | 1              | Ш            | _                   |   | ╛        |
|               | 44       | <u> </u>   |  | $\dashv \dashv$      |                                      |                    |              | $- \perp$   | 94       |                        | $\dashv \bot$       | +-   |                 |          |       | 144        |   |               | <u> </u>       | Ш            | $\sqcup$            | $\perp$   | _        |
|               | 45       |  | $\dashv \dashv$                                  |                      | $\dashv$                             |                    |              |             | 95       | 4-1-1                  |                     | $\bot$   | Ш               |          |       | 145        | $\dashv$  |               |                |              |                     | $\perp$   | _        |
|               | 46       | <u> </u>   |  |                      | 1                                    |                    |              |             | 96       | +                      | +                   | $\bot$   | $\sqcup$        |          |       | 146        | $\dashv$  | $\perp$       | ↓              | Щ            | $\sqcup \downarrow$ | _ _   | 1        |
|               | 47       | -  | $ \mid$ $ \mid$                                  |                      |                                      |                    | 149          |             | 97       |                        |                     | +  | $\sqcup$        |          |       | 147        |   | $\perp$       | 4_             | $\sqcup$     | _                   |   | 4        |
|               | 48       | 1  |  | -4-1                 | $\sqcup$                             |                    |              |             | 98       |                        | +                   | +  | $\vdash$        |          |       | 148        | $\dashv$  |               | <del> </del> _ | $\perp$      | _                   | 4   | 1        |
| <b> </b>      | 49       | <u> </u>   |  |                      | $\dashv$                             | $\dashv$           |              |             | 99       |                        | +                   | <del>                                     </del> | $\sqcup$        |          |       | 149        |   | $\bot$        | +              |              | _                   | _   | 4        |
|               | 50       | 11   |  | 1                    |                                      |                    |              | 1           | 100      |                        | 1 1                 | 1 1  | l _i            |          |       | 150        |   | İ             |                | 1            |                     |   | - [      |